



HOLLAND INK CORPORATION OF
AMERICA
185 Oval Drive Islandia, NY 11749

Rotason Colors
Material Safety Data Sheet
Date 11/30/2006

		H	M	I	S
Hazard Ratings					
Minimal	0	Serious	3	Health	1
Slight	1	Severe	4	Flammability	1
Moderate	2			Reactivity	0

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER: Van Son Holland Ink Corporation of America
185 Oval Drive Islandia, NY 11749
Emergency Telephone: 631-715-7000
Product Class: Offset - Physical Drying
Trade Name: Rotason Colors

MANUFACTURER:
Van Son Royal Dutch Printing Ink Factories,
Hilversum, Holland
Chemtrec 24 Hour Emergency No-800-424-9300
Manufacturer s Code ID: VS2920-2922, VS2900-2918

2. INGREDIENT COMPOSITION INFORMATION

Ingredient	CAS No.	W T %	OSHA (PEL)	ACGIH (TLV)	Carcinogen
Carbon Black	1333-86-4	various	3.5mg/M3	3.5mg/M3	No
Organic Pigments	See Table 2	15-25	3.5mg/M3	3.5mg/M3	No
Synthetic Resins	Various	30-50	N/A	N/A	No
Vegetable Oil Includes	Various	20-30	N/A	N/A	No
Linseed Oil	8001-26-1				
Soy Oil	8001-22-7				
Severe Acid Treated or Solvent Refined	64742-13-8	10-20	5mg/M3	N/A	No
Middle Distillate	64741-91-9				
Severe Hydrotreated Naphthenic Middle Distillate	64742-53-6	5-10	5mg/M3	N/A	No
Polymeric Wax Blend	N/A	3-5	N/A	N/A	No

3. HAZARDS IDENTIFICATION

4. FIRST AID MEASURES

EFFECTS OF OVEREXPOSURE

Eye Contact Direct contact may cause irritation.
 Skin Contact Prolonged contact or repeated exposure may cause minor irritation.
 Inhalation Excess inhalation of mist or vapor may cause dizziness, nausea or irritation of nasal and respiratory passages.
 Ingestion May cause gastrointestinal irritation.
 Medical Conditions aggravated by normal exposure: Persons with dermatitis should avoid skin contact.
 Target Organs: Skin, eyes, lungs.
 Primary Routes of entry Eyes, inhalation, dermal.

EMERGENCY FIRST AID PROCEDURES

Eye Contact Flush with large amounts of water until irritation subsides. If irritation persists, contact a physician.
 Skin Contact : Wash with soap and water. Remove contaminated clothing and wash thoroughly before reusing.
 Ingestion If swallowed, do not induce vomiting. Call a physician.
 Inhalation Remove individual to fresh air.

5. FIRE FIGHTING MEASURES

Flash Point Above 250 F Method used: closed cup
 Explosion Limits LEL: N/A UEL: N/A
 Extinguishing Media Foam, carbon dioxide, dry chemical. Water spray may be applied to cool exposed closed containers.
 Unusual Fire and Explosion Hazards Dense smoke may be generated when burning. Carbon Monoxide and Carbon Dioxide generated as combustion products
 Special Fire Fighting Procedures Self-contained breathing apparatus recommended.

6. ACCIDENTAL RELEASE MEASURES

Procedure when material spilled or released: Wipe up. Dispose of wipes in approved waste containers. If petroleum hydrocarbon is used, provide sufficient ventilation.
 Waste Disposal Method: Dispose of in accordance with Federal, State and Local regulations.

